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Crude oil

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| **Across****2.** Crude oil can be used to make this material.**3.** Burning a hydrocarbon produces carbon dioxide and...**5.** The poisonous gas produced when combustion is incomplete**7.** A molecule containing hydrogen and carbon atoms.**8.** If something is runny, it has a low...**10.** Short hydrocarbons ... more easily than long hydrocarbons.**11.** Long alkanes have a ... boining point.**13.** The name of a hydrocarbon which is a long chain of carbon atoms joined by single bonds.**14.** The name of the alkane with only one carbon atom.**15.** The process of making long hydrocarbons into shorter ones. | **Down****1.** A method of separating crude oil into its different fractions.**4.** Another name for burning something.**6.** An alkane with three carbon atoms.**9.** Something that is burnt in order to release energy (for example, to power a car).).**12.** Crude oil is found here. |